Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 02 Dec 2024 until 23:59 on Tuesday 03 Dec 2024

Forecast Issued on Monday 02 Dec 2024 at 03:08

Confidence: High confidence through much of the period, lower for timing of front Tuesday into Wednesday.

Headline for Monday 02 Dec 2024: Cloudy with rain and hill snow during the morning. Becoming brighter with showers, wintry on hills. Feeling cold.

Mountain weather hazards on Monday 02 Dec 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
High Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Light snow	Light snow	Sleet showers	Sleet showers	Partly cloudy (night)
Precipitation probability					
60%	70%	40%	30%	20%	10%

Forecast for Monday 02 Dec 2024

Weather: Cloudy with outbreaks of rain during the morning, turning to sleet and snow on the summits. Rain, sleet and snow clearing southeastwards during the afternoon, with brighter skies and further scattered showers following on behind, these wintry on the hills. Becoming largely dry with clear spells during the evening. Feeling cold.

Chance of cloud-free hill tops above 800m: 40-60% improving 90% late afternoon.

Low Cloud and visibility: Few or scattered cloud base 500-700m, clearing early afternoon. Visibility good, falling moderate in rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 02 Dec 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/46 NW	40/48 NW	32/40 N	24/30 N	20/25 NW	13/16 N	7/9 NW
600	27/33 NW	28/35 NW	23/31 NW	17/23 N	10/15 NW	6/10 NW	4/5 NE
300	18/30 NW	18/31 NW	16/28 NW	11/20 NW	5/13 NW	3/7 NW	2/4 S
Valley	18/30 NW	19/32 NW	17/29 NW	12/21 NW	6/14 NW	3/8 NW	2/4 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	2/-6	1/-8	1/-7	0/-7	-1/-7	-1/-6	-1/-5
600	4/-2	3/-4	3/-3	2/-3	2/-2	1/-2	1/-1
300	6/2	5/0	5/0	5/1	4/2	3/2	3/2
Valley	7/3	6/2	6/2	6/2	5/3	5/3	4/3
Freezing Level*	1100m	1000m	1000m	800m	700m	600m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling very cold at height, despite the sunshine later in the day, be prepared with appropriate layers. A significant wind chill.

Forecast for Tuesday 03 Dec 2024

Weather: Dry with clear skies overnight. Allowing a widespread frost to form. Risk of icy patches. After a cold and frosty start to the day, it will be mostly fine and dry, with sunny spells. Clouding over from the west by evening, with some outbreaks of rain and hill snow, probably clearing to the southeast late evening, with clear skies following on behind.

Maximum wind: Light, variable winds, becoming northwesterly 10-15 mph gusting 25 mph into the evening

Chance of cloud-free hill tops above 800m: 90% at first, falling 30% in association with rain

Low Cloud and visibility: Scattered or broken cloud base 400-600m in association with rain and hill snow. Visibility good but falling moderate to poor in rain and hill snow.

Temperature: **Valleys:** Plus 3 to plus 8 Celsius
At 800m: Minus 2 to plus 1 Celsius
Freezing level: Freezing level 400-600m, rising above 1000-1200m by mid-afternoon

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 03:08 on Mon 02 Dec 2024

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